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APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/833,005	04/12/2001		Douglas A. Hardy	GE04591	9509	
7	590	09/22/2005		EXAM	EXAMINER	
Stanley A. Sc JENNER & BI		.C	SHIFERAW	SHIFERAW, ELENI A		
One IBM Plaza				ART UNIT	PAPER NUMBER	
Chicago, IL 60611			2136			
				DATE MAILED: 09/22/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/833,005	HARDY ET AL.		
Examiner	Art Unit		
Eleni A. Shiferaw	2136		

	Eleni A. Shiferaw	2136	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED <u>07 September 2005</u> FAILS TO PLACE TH			
 The reply was filed after a final rejection, but prior to or o this application, applicant must timely file one of the folloplaces the application in condition for allowance; (2) a N (3) a Request for Continued Examination (RCE) in comp following time periods: 	n the same day as filing a Notice of owing replies: (1) an amendment, a otice of Appeal (with appeal fee) in liance with 37 CFR 1.114. The rep	of Appeal. To avoid at affidavit, or other evid- compliance with 37 (ence, which CFR 41.31; or
a) The period for reply expires 3 months from the mailing date of	-		:
b) The period for reply expires on: (1) the mailing date of this Adverse, will the statutory period for reply expire later the Examiner Note: If box 1 is checked, check either box (a) or (b)	an SIX MONTHS from the mailing date o . ONLY CHECK BOX (b) WHEN THE F	f the final rejection.	
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f Extensions of time may be obtained under 37 CFR 1.136(a). The date on		a) and the appropriate ext	ension fee have
been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened strabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension of (2)	on fee under 37 as set forth in (b)
2. The Notice of Appeal was filed on A brief in com of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must	extension thereof (37 CFR 41.37(e)), to avoid dismissal	of the appeal.
<u>AMENDMENTS</u>			
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below)	nsideration and/or search (see NC		because
(c) They are not deemed to place the application in be appeal; and/or			the issues for
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a))		ejected claims.	
4. The amendments are not in compliance with 37 CFR 1.	121. See attached Notice of Non-C	ompliant Amendmen	t (PTOL-324).
 5. Applicant's reply has overcome the following rejection(s 6. Newly proposed or amended claim(s) would be a 		timely filed amendo	nent canceling
the non-allowable claim(s).			
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected: <u>1-20</u> .			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE 8. ☐ The affidavit or other evidence filed after a final action, b	ut hefere or on the date of filing a	Nation of Appeal will i	not be entered
because applicant failed to provide a showing of good are and was not earlier presented. See 37 CFR 1.116(e).	nd sufficient reasons why the affida	vit or other evidence	is necessary
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome <u>all</u> rejections under appe ry and was not earlier presented.	eal and/or appellant fa See 37 CFR 41.33(d)	ils to provide a (1).
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after	entry is below or atta	ched.
11. The request for reconsideration has been considered by See Continuation Sheet.	ut does NOT place the application	in condition for allowa	ance because:
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper	No(s)	
10. [] Other			

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05)

Part of Paper No. 20050919

Argument is not persuasive. Regarding independent claim 1, Ganesan discloses dividing encryption private key into two portions (col. 3 lines 56-57), and encrypting a data/hash message using one of the splitted key (col. 6 lines 47-54, and col. 4 lines 61-62). Ganesan also teaches combining the splitted two portions of private keys "di*dj" to form "d"(col. 2 lines 56-59).

AYAZ SHEIKH SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100